





UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Check Box, if applicable [] Duplicate

Attorney Docket No.

000452

Total Pages

S. S.

First Named Inventor or Application Identifier

Hidehiko KIRA, Shunji BABA, Norio KAINUMA, Salah Toru OKADA, Takatoyo YAMAKAMI, Yasunori SASAK Takeshi KOMIYAMA, Kenji KOBAE

and Hiroshi KOBAYASHI

Express Mail Label No.

APPLICATION ELEMENTS FOR:

HEAD ASSEMBLY, DISK UNIT, AND BONDING

ADDRESS TO:

Director of Patents and Trademarks

BOX PATENT APPLICATIONS

METHOD AND APPARATUS Washington, D.C. 20231 1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) [XX] Specification Total Pages [84] Ţ [XX] Drawing(s) (35 USC 113) Total Sheets [59] 4 [XX] Oath or Declaration Total Pages [7] La. [XX] Newly executed (original) Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed). i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. [] Microfiche Computer Program (Appendix) 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy)

ACCOMPANYING APPLICATION PARTS

8. [XX] Assignment Papers (cover sheet and document(s))

c. [] Statement Verifying identity of above copies

9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney





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10. [] English translation Document (if applicable)					
11. [XX] Information Disclosure Statement [XX] Copies of IDS Citations (PTO-1449 w/9 refs.)					
12. [] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 503)					
[] Small Entity Statement(s) [] Statement filed in prior application Status still proper and desired. [] Statement filed in prior application Status still proper and desired. [] Statement filed in prior application Status still proper and desired.					
[3] Certified copies of Priority Documents					
a. Priority of application no filed on is claimed under 35 USC 119. The certified copies/copy have/has been filed in prior application Serial No (For Continuing Applications, if applicable). [] Other [] If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/					
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee	
The filing fee is calculated below				\$690.00	
Total Claims 1	29 - 20	9	x \$18.00	162.00	
Independent Claims	11 - 3	8	x \$78.00	624.00	
Multiple Dependent Claims \$260.00					
Basic Filing Fee				1476.00	
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment \$40.00			40.00		
TOTAL				\$1516.00	





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[XX] A check in the amount of $$1,516.00$ is enclosed to cover the filing fee of $$1,476.00$ and the assignment recordation fee of $$40.00$.			
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.			
TXX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached. CORRESPONDENCE ADDRESS ARMSTRONG WESTERMAN HATTORI			
层. CORRESPONDENCE ADDRESS			
ARMSTRONG, WESTERMAN, HATTORI			
McLELAND & NAUGHTON			
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Washington, D.C. 20006			
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Facsimile: (202) 887-0357			
SUBMITTED BY			
Typed or Printed Name Stephen G. Adrian Reg. No. 32,878			
Signature Date: April 12, 2000			

SGA/yap